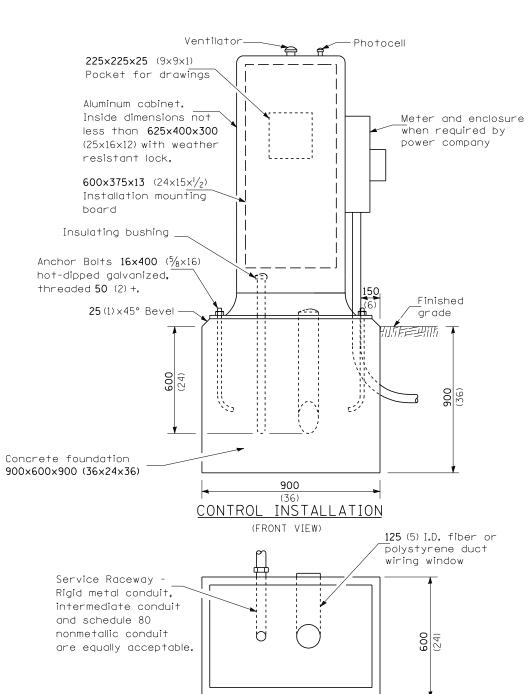
SECTION 10-32HB-3,K CHAMPAIGN 352 89 CONTRACT NO. 90758 Terminal block Lighting circuits



900

(36) FOUNDATION

(TOP VIEW)

Concrete pad 900x900x200 (36x36x8) to be placed in front of control cabinet.

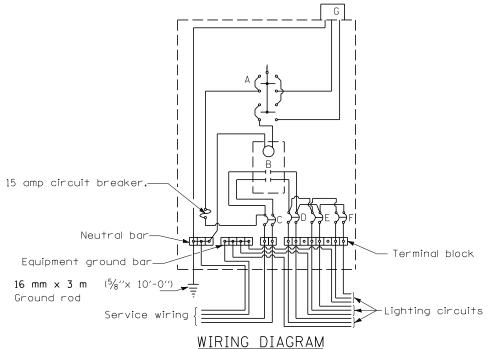
Selector switch

2 Pole 60 amp contactor

2 Pole 60 amp service disconnect

2 Pole 30 amp breakers

Photocell w/integral surge arrester



 ≥ 240 V. SERVICE ☐ 480 V. SERVICE

GENERAL NOTES

Locate service pole and control installation adjacent to R.O.W. line with a minimum distance of 9 m (30′) from the edge of pavement. Exact location shall be established by the Engineer.

The underground service entrance wiring shall not exceed 46 m (150′). Total aerial and underground service between the control installation and primary transformer shall not exceed 76 m (250').

Raceways shall terminate 75 (3) above top of concrete foundation.

For 480 V. systems, a 480/120 V. control transformer will be required.

All dimensions are in millimeters unless otherwise shown.

> CONTROL INSTALLATION TYPE CB-RCS-60

> > LGT005.M32